

APPLICATION NO.

10/632,374

## United States Patent and Trademark Office

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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

Sumihito Morita 9281-4642 4172

EXAMINER

Michael E. Milz Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610

7590

FILING DATE

08/01/2003

12/20/2005

KIM, PAUL D

ART UNIT PAPER NUMBER

3729

DATE MAILED: 12/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Advisory Action** Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/632,374	MORITA ET AL.
Examiner	Art Unit
Paul D. Kim	3729

this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; o. (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:  a) The period for reply expites	The MAILING DATE of this communication appears on the cover sheet with the correspondence address
1. ☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment, this application, application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; o. (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:  a) The period for reply expiresmonths from the mailing date of the final rejection.  b) ☑ The period for reply expiresmonths from the mailing date of the final rejection.  b) ☑ The period for reply expiresmonths from the mailing date of the final rejection.  Examine Note: If box it is checked, check either box (a) et [0]. O.NIV.* CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TW. Examine Note: If box it is checked, check either box (a) et [0]. O.NIV.* CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TW. MONTHS O'T THE FINAL REJECTION. See MPEP 705.07(f).  Extendien may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed in the may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed at the major to the petition of the filed of the filed rejection, even if timely filed, may reduce any examed patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL  □ The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 (e)), to avoid dismissal of the dat of filing the Notice of Appeal was been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).  MENOMENTS:  Since a Notice of Appeal was been filed, any reply must be filed within the filed within two months of the dat of filing the Notice of Appeal was been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).  MENOMENTS:  Since a Notice of Appeal was been filed, any reply must be filed	THE REPLY FILED 02 November 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
b)	1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the
event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: fib on 1s checked, check either box (a) or (p), ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TW. MONTHS OF THE FINAL REJECTION. See MPEP 708.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee under 37 CFR 1.176(a) is calculated from: (i) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any examed patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL  2 The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal was filed on A preply must be filed within the time period set forth in 37 CFR 41.37(a).  AMENDMENTS  3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims.  NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).  4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). The samendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (provide a showing rejection(s): would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s) is (or will be) as follows:  Claim(s) objected	a) The period for reply expiresmonths from the mailing date of the final rejection.
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// laum	13.   Other:

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Continuation Sheet (PTOL-303)

Application No.

Continuation of 3. NOTE: Applicant argues that the prior art of record fails to disclose the claimed invention such as a gap depth regualted by the predetermined distance. According to Fig. 4A and Figs. 17 and 18 of Sasaki, a gap depth of the partial insulation layer (13) is clearly from the predetermined distance from the surface facing the recording medium (90, ABS). In addition, applicant amends the claimed invention including a recitation of "the partial insulation layer is formed to extend from a top of the bottom pole layer to a top of the first insulating layer" as recited in line 3 raises new issues that would require further consideration and search..